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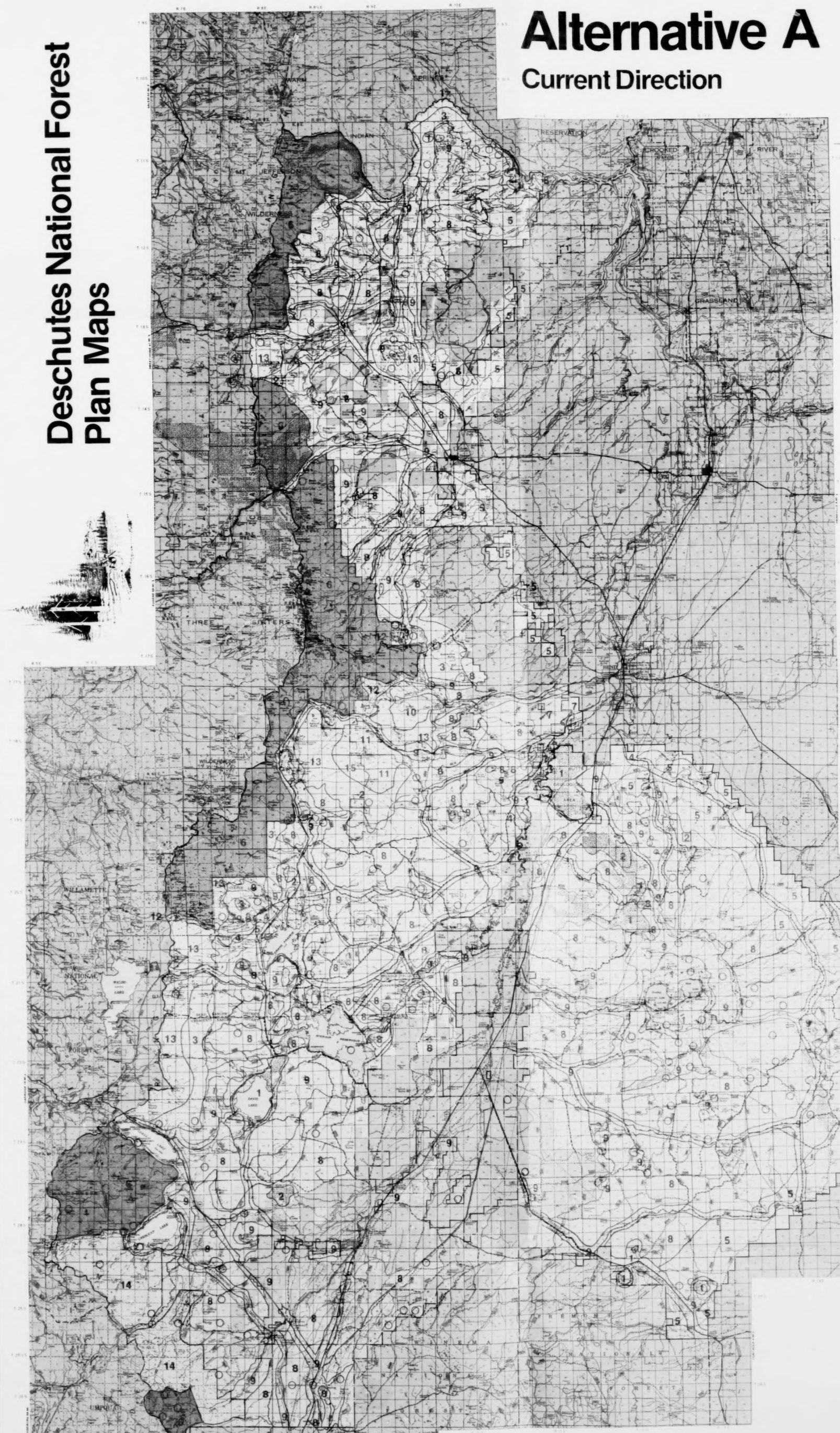
Deschutes National Forest
Plan Maps

Alternative A
Current Direction

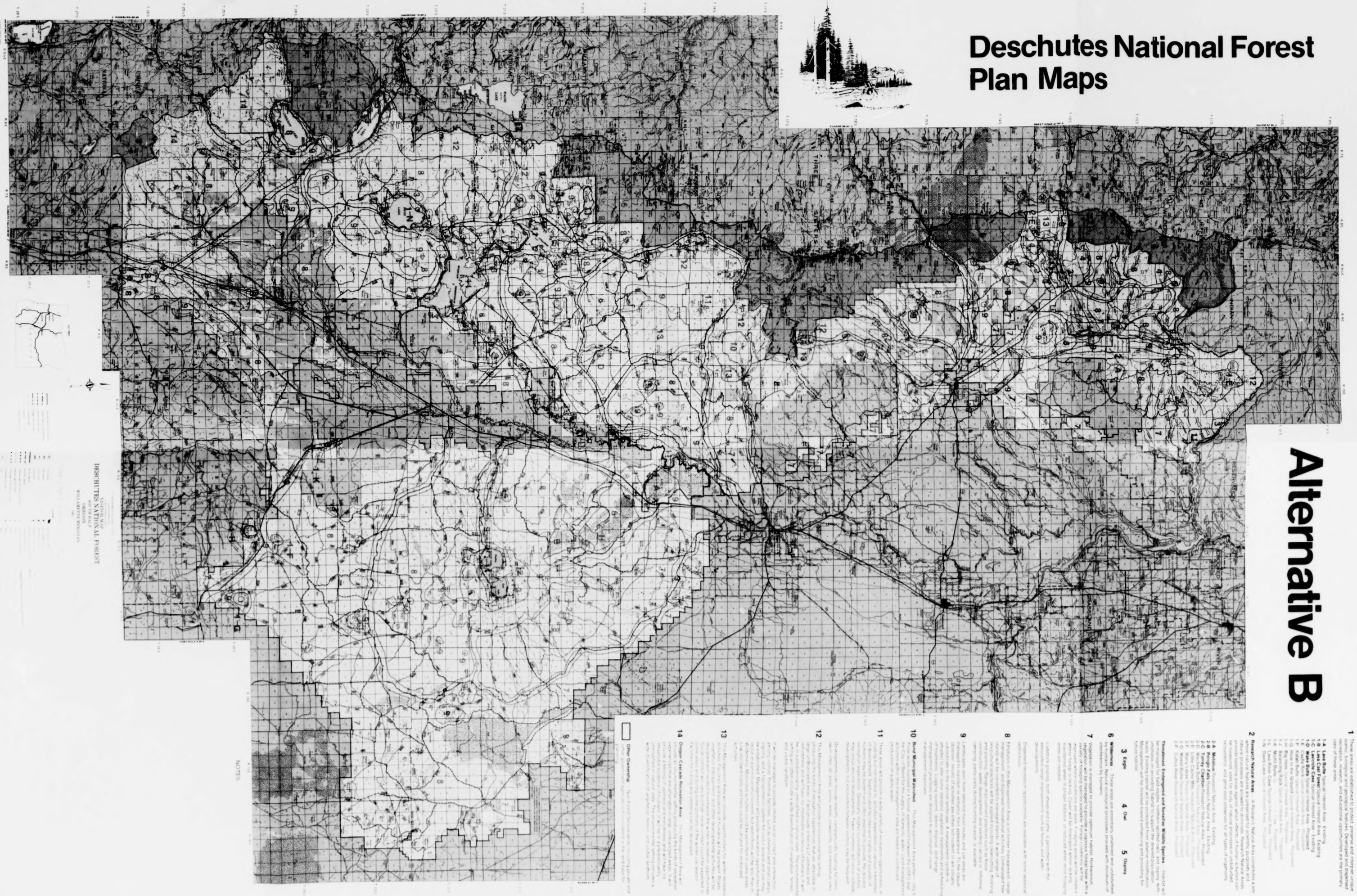


- OLD GROWTH
- ROADLESS AREA BOUNDARY
- 1 SPECIAL MANAGEMENT AREA
- 2 PROPOSED RESEARCH NATURAL AREA
- 3 PROTECTION MANAGEMENT
- 4 GAME SPECIES / VISUAL MANAGEMENT
- 5 GAME SPECIES
- 6 WILDERNESS
- 7 MINING CLAIMS
- 8 WOOD FORAGE
- 9 VISUAL MANAGEMENT
- 10 DOMESTIC WATERSHED
- 11 DEVELOPED RECREATION
- 12 DISPERSED RECREATION; ROADED
- 13 DISPERSED RECREATION; UNROADED
- 14 OREGON CASCADE RECREATION AREA
- 15 DISPERSED RECREATION UNROADED (Winter Sports)

VISITOR MAP
DESCHUTES NATIONAL FOREST
SOUTH HALF
OREGON
WILLAMETTE MERIDIAN

Deschutes National Forest
Plan Maps

Alternative B



DESCHUTES NATIONAL FOREST
OREGON

NOTES:

1 These areas are established to protect, preserve and interpret unique recreation, research, and educational opportunities and the primary uses of these areas.

1-A **Lava Butte** Special Interest Area - Existing
1-B **Lava Cast Forest** Special Interest Area - Existing
1-C **Newberry Volcanic** Interest Area - Proposed
1-D **Wizard Butte**
1-E Crater Butte
1-F Fossil Butte
1-G Horse Ridge
1-H Horse Ridge Interpretive Area - Proposed
1-I Horse Ridge Interpretive Area - Proposed
1-J Horse Ridge Interpretive Area - Proposed
1-K Horse Ridge Interpretive Area - Proposed
1-L Bridgeview Block
1-M Bridgeview Block
1-N Bridgeview Block
1-O Bridgeview Block
1-P Bridgeview Block
1-Q Bridgeview Block
1-R Bridgeview Block
1-S Bridgeview Block
1-T Bridgeview Block
1-U Bridgeview Block
1-V Bridgeview Block
1-W Bridgeview Block
1-X Bridgeview Block
1-Y Bridgeview Block
1-Z Bridgeview Block

2 **Research Natural Areas** - A Research Natural Area contributing a site where natural features are preserved for scientific purposes and provides baseline areas against which effects of human activities can be measured. Uses not study of natural processes or undisturbed.

2-A Mission Park
2-B Mission Park
2-C Tumalo Creek
2-D Tumalo Creek
2-E Tumalo Creek
2-F Tumalo Creek
2-G Tumalo Creek
2-H Tumalo Creek
2-I Tumalo Creek
2-J Tumalo Creek
2-K Tumalo Creek
2-L Tumalo Creek
2-M Tumalo Creek
2-N Tumalo Creek
2-O Tumalo Creek
2-P Tumalo Creek
2-Q Tumalo Creek
2-R Tumalo Creek
2-S Tumalo Creek
2-T Tumalo Creek
2-U Tumalo Creek
2-V Tumalo Creek
2-W Tumalo Creek
2-X Tumalo Creek
2-Y Tumalo Creek
2-Z Tumalo Creek

Threatened, Endangered and Sensitive Wildlife Species - Habitat will be managed to maintain viable populations of species with emphasis on protecting habitat to support the desired population. Management will be directed toward enhancing and preserving for future harvest.

3 Eagle 4 Owl 5 Osprey

6 **Wilderness** - These areas are potentially contiguous land units/subject to the National Wilderness Preservation System with emphasis on maintaining wilderness values.

7 Vegetation is managed to promote optimum habitat conditions with a variety of ecological successional stages. Timber production will be accomplished where it is compatible with the above objectives. Cutting will be scheduled to provide habitat for wildlife species. Cutting will be designed to maintain visual quality.

Dispersed recreation, opportunities are available with minor seasonal restrictions.

8 Emphasis is on Management Area or on timber management, range management and dispersed recreation activities. Unmanaged trees and snags will be retained to maintain wildlife habitat objectives. Timber harvesting, particularly during harvesting season, is sensitive.

9 Land has been identified that will be managed for a variety of uses with emphasis on the natural landscape. A management system designed to maintain the natural appearance of the landscape will be used.

10 **Bend Municipal Watershed** - This Management Area contains only the Bend municipal watershed and is managed to protect water quality and quantity.

11 These areas are managed for a variety of uses with emphasis on timber production. Timber harvesting will be scheduled to provide habitat for wildlife species. Cutting will be designed to maintain visual quality.

12 This Management Area will be managed for a variety of uses with emphasis on timber production. Timber harvesting will be scheduled to provide habitat for wildlife species. Cutting will be designed to maintain visual quality.

13 This Management Area will be managed for a variety of uses with emphasis on timber production. Timber harvesting will be scheduled to provide habitat for wildlife species. Cutting will be designed to maintain visual quality.

14 **Oregon Cascades Recreation Area** - This area will be managed to maintain the scenic quality of the area. Timber harvesting will be scheduled to provide habitat for wildlife species. Cutting will be designed to maintain visual quality.

Other Ownership

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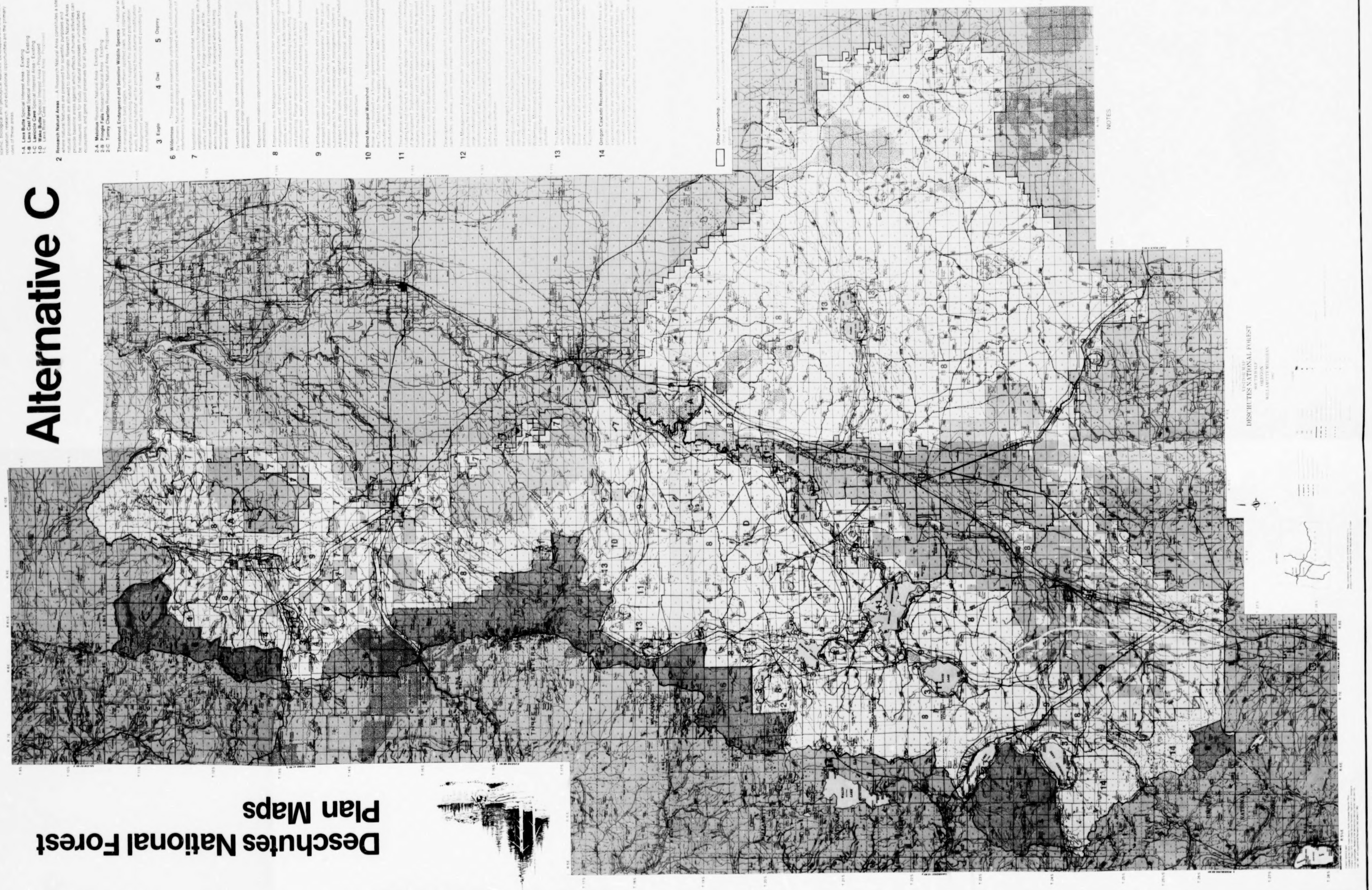
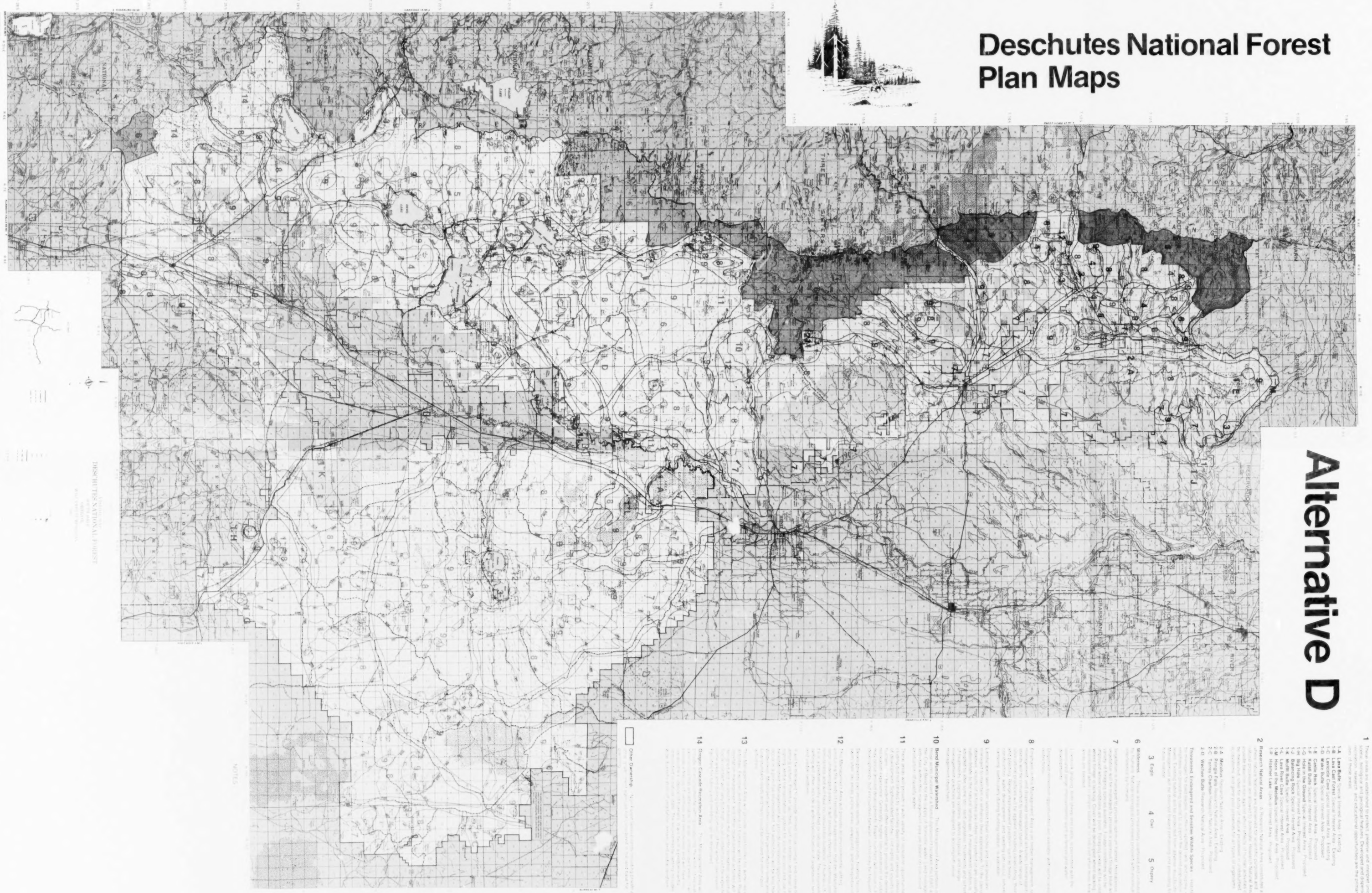
Alternative C

Deschutes National Forest
Plan Maps



Deschutes National Forest
Plan Maps

Alternative D



1 These areas are established to protect, preserve and interpret unique natural, scenic, historic, archaeological, paleontological or geologic features. Management prescriptions are the primary emphasis in these areas.

1A Lava Butte Special Interest Area Existing
1B Lava Cast Forest Research Natural Area Existing
1C Lava Cast Forest Special Interest Area Existing
1D Wizard Falls Special Interest Area Proposed
1E Cache Rock Special Interest Area Proposed
1F Horse Ridge Special Interest Area Proposed
1G Holes in the Ground Special Interest Area Proposed
1H Big Marsh Special Interest Area Proposed
1J Blanketing Rock Special Interest Area
1K Mink Butte Special Interest Area Proposed
1L Horn of the Meadow Special Interest Area Proposed
1M Horse Lake Special Interest Area Proposed
1P Hosmer Lake Special Interest Area Proposed

2 Research Natural Areas A Research Natural Area is established to preserve and maintain, to the extent possible, undisturbed examples of natural ecosystems and associated species for research and education.

2A Metolius Research Natural Area Existing
2B Pringle Falls Research Natural Area Existing
2C Tumalo Research Natural Area Proposed
2D Wickiup Butte Research Natural Area Proposed

Threatened, Endangered and Sensitive Wildlife Species Habitat for these species is protected and managed to maintain viable populations.

3 Eagle 4 Owl 5 Osprey

6 Wilderness

7 Roadless Areas

8

9

10 Bend Municipal Watershed The Municipal Watershed is managed to protect the quality of the water.

11

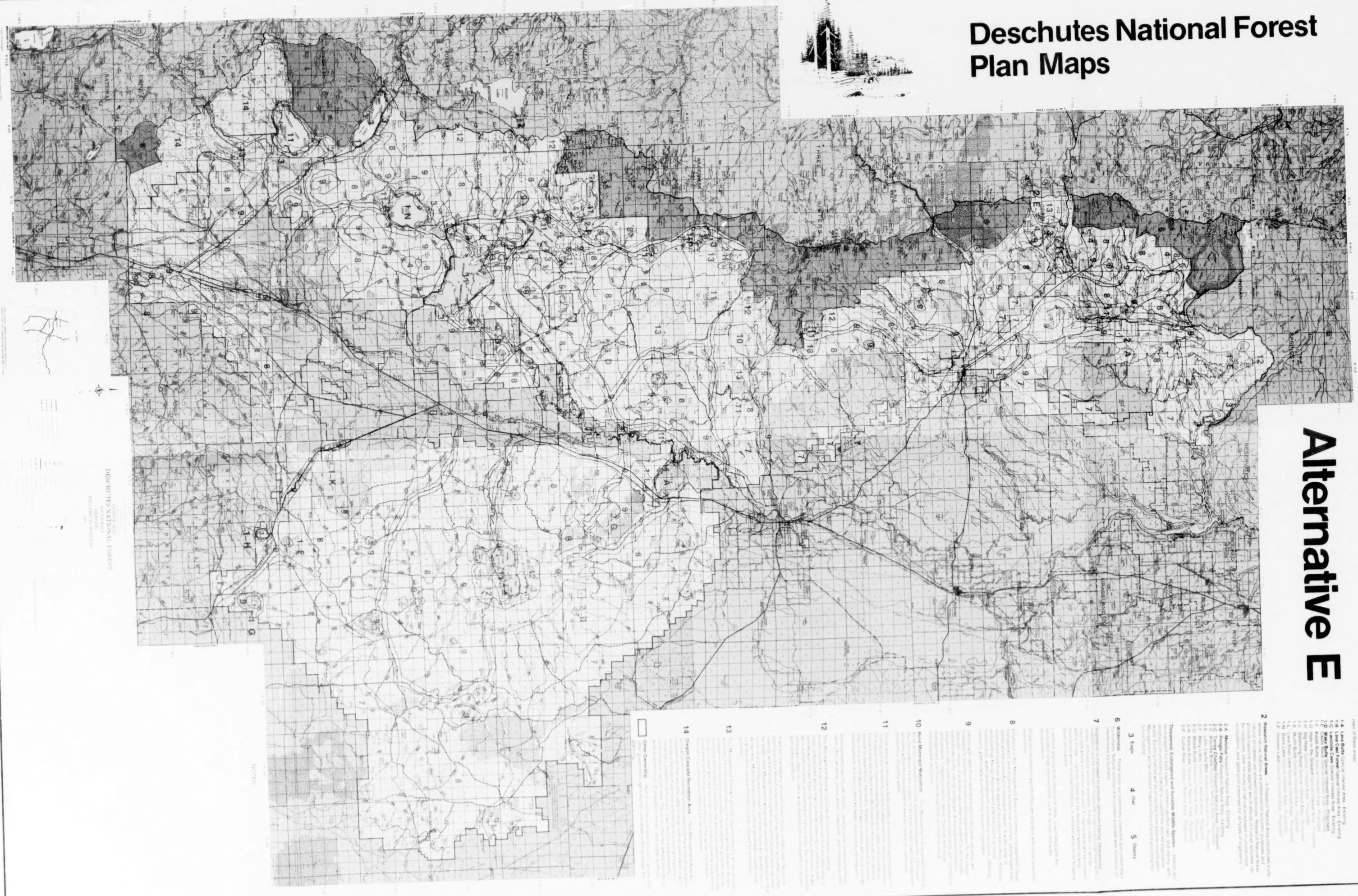
12

13

14 Oregon Cascade Recreation Area

Deschutes National Forest Plan Maps

Alternative E



1 These areas are allocated to either present uses or proposed uses. Management, research, and educational opportunities are the primary intent of these areas.

1-A **Lava Butte** Special Interest Area - Existing
1-B **Lava Cast** Special Interest Area - Existing
1-C **Lavacicle Cave** Special Interest Area - Existing
1-D **Klan Butte** Special Interest Area - Proposed
1-E Klan Butte
1-F Big Hole
1-G Horseshoe Lake
1-H Meadow Lake
1-I Lava Flows Cave
1-J Lava Flows Cave
1-K Devil Lake

2 **Research Natural Areas** - Research Natural Areas provide a wide variety of opportunities for scientific research and education. Research Natural Areas are established to preserve examples of plant communities, habitat types, and other ecosystems that are typical of various

2-A **Metolius** Research Natural Area - Existing
2-B **Pringle Falls** Research Natural Area - Existing
2-C **Bunchgrass** Research Natural Area - Proposed

Threatened, Endangered and Sensitive Wildlife Species - Habitat

3 Eagle 4 Owl 5 Osprey

6 **Wilderness** - These areas contain unroaded areas and undeveloped

7 Vegetation management practices, silvicultural, integrated

8

9

10 **Bend Municipal Watershed**

11

12

13

14 **Oregon Cascade Recreation Area** - Management

Other Ownership

NOTES

DESCHUTES NATIONAL FOREST
OREGON

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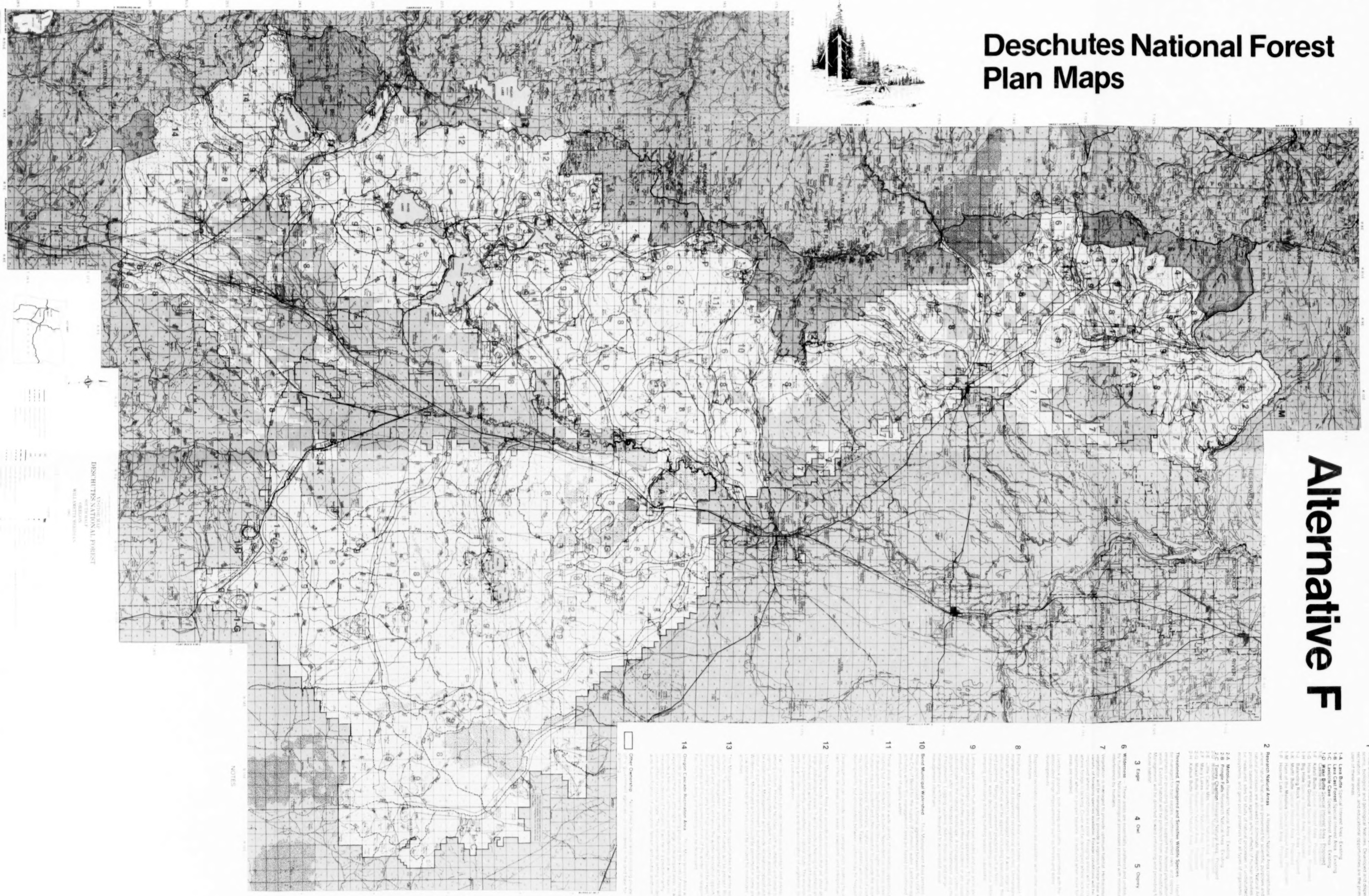
Deschutes National Forest
Plan Maps

Alternative F



1 These areas are established to protect, preserve and interpret unique ecological, geological, archaeological, historical, cultural, and recreational resources; research; and educational opportunities in the pumice basin of Central Oregon.

1-A Lava Butte Special Interest Area - Existing
1-B Lava Cast Forest Special Interest Area - Existing
1-C Lava Cast Forest Special Interest Area - Proposed
1-D Arnold Butte Special Interest Area - Proposed
Arnold Butte
Big Obsidian Flow
Big Painted Cave
Blanketing Rock
Boyce Lake Meadow
Bull Spring Meadow
Hoover Lake

2 Research Natural Areas. A research natural area contributes to the establishment of a representative system of natural areas on federal lands for the purposes of research and education on the role of natural processes in an undisturbed state for study of natural processes or vegetation.

2-A Metolius
2-B Metolius-Windigo Trail
2-C Jimmy Chatton
2-D Horse Ridge

Threatened, Endangered and Sensitive Wildlife Species. Habitat will be managed for the survival and recovery of threatened, endangered and sensitive species. Management will be planned, watershed by watershed.

3 Eagle 4 Owl 5 Osprey

6 Wilderness. These areas are designated by Congress.

7 Lands recommended for wilderness designation. These areas will be managed to protect and maintain wilderness characteristics until Congress designates them as wilderness or releases them for other uses.

8 Metolius Basin. Manage to protect and enhance the scenic, recreational, fish and wildlife values of the Metolius River and its basin.

9 Upper Deschutes River. Manage to protect and enhance the scenic, recreational, fish and wildlife values of the Deschutes River and its basin.

10 Bend Municipal Watershed. This area will be managed to protect the municipal watershed.

11 Wild and Scenic River Corridor. Manage to protect and enhance the free-flowing, scenic, recreational, fish and wildlife values of the river.

12 Scenic River Corridor. Manage to protect and enhance the free-flowing, scenic, recreational, fish and wildlife values of the river.

13 Recreation River Corridor. Manage to protect and enhance the free-flowing, scenic, recreational, fish and wildlife values of the river.

14 Oregon Canyon Recreation Area. Manage to protect and enhance the scenic, recreational, fish and wildlife values of the area.

Other Ownership

NOTES

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Deschutes National Forest
Plan Maps

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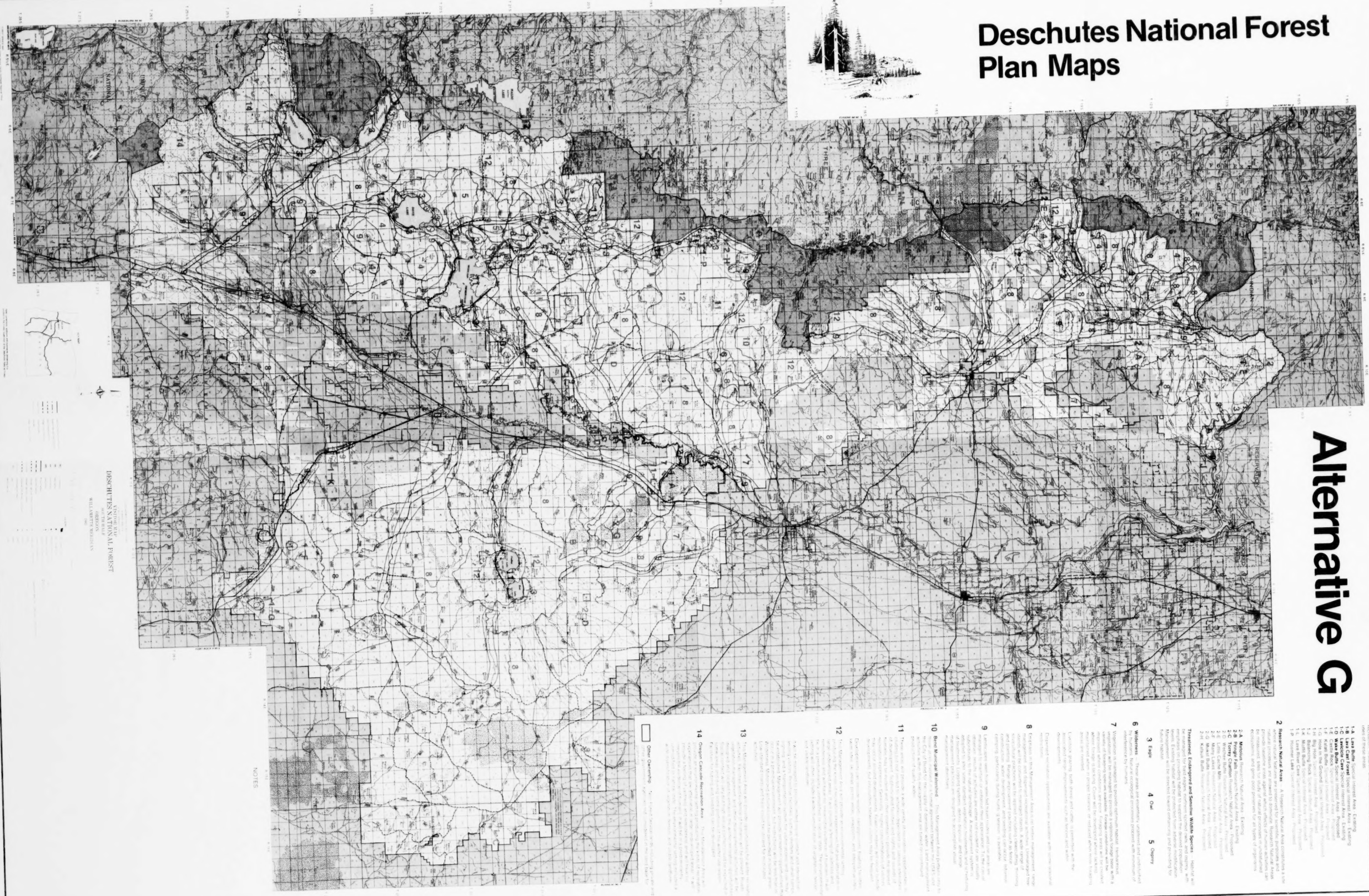

1 These areas are established to protect, preserve and interpret unique recreation, research, and educational opportunities are the primary uses of these areas.

1-A **Lava Butte** Special Interest Area - Existing
1-B **Fall River** Special Interest Area - Existing
1-C **Lakeside Cave** Special Interest Area - Existing
1-D **Mara Butte** Special Interest Area - Proposed
1-E Kuiper Butte
1-F Big Hole
1-G Big Hole Cinder Flow - Proposed
1-H Bluffs Butte
1-I Bluffs Butte Cinder Flow - Proposed
1-J Lava Butte Cinder Flow - Proposed
1-K Pauline Lake

2 **Research Natural Areas** - Established for scientific purposes and maintenance of natural conditions. Research and observation of natural processes and ecosystems, and gene pool protection for future generations.

2-A **Millicoma** Research Natural Area - Existing
2-B **Tenmile** Research Natural Area - Proposed
2-C **Tenmile Chariton** Research Natural Area - Proposed
2-D Little Cache Mtn.
2-E Mount Thielsen
2-F Mount Thielsen Cinder Flow - Proposed
2-G Kokus Butte

Threatened, Endangered and Sensitive Wildlife Species - Habitat is maintained for listed species and habitat is managed for species with the potential to be listed. Emphasis is placed on cooperative efforts with the Oregon Department of Fish and Wildlife.

3 Eagle 4 Owl 5 Osprey

6 **Wilderness** - These areas are established to preserve and maintain wilderness by Congress.

7 Transportation is managed to provide optimum habitat. Maintenance, construction and reconstruction of roads is accomplished in accordance with the Endangered Species Act and the Oregon Department of Fish and Wildlife's Habitat Guidelines for Big Game Winter Habitat Areas. Timber harvest will be designed to provide optimum habitat for big game species.

Livestock grazing, forest areas and other uses compatible with the

Forested vegetation areas available for timber harvest.

Forested vegetation areas available with certain seasonal restrictions.

8 Emphasis on this Management Area is management of big game winter habitat in accordance with the Habitat Guidelines. A wide range of management activities may occur in this area as long as they are compatible with big game winter habitat.

Livestock grazing, forest areas and other uses compatible with the

Forested vegetation areas available with certain seasonal restrictions.

9 Emphasis on this Management Area is management of big game winter habitat in accordance with the Habitat Guidelines. A wide range of management activities may occur in this area as long as they are compatible with big game winter habitat.

Livestock grazing, forest areas and other uses compatible with the

Forested vegetation areas available with certain seasonal restrictions.

10 Bend Municipal Watershed - This Management Area prohibits

11 This Management Area prohibits

Developed recreation sites and administrative sites.

12 Developed recreation sites and administrative sites.

13 Developed recreation sites and administrative sites.

14 Oregon Cascade Recreation Area - This Management Area prohibits

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Plan Maps

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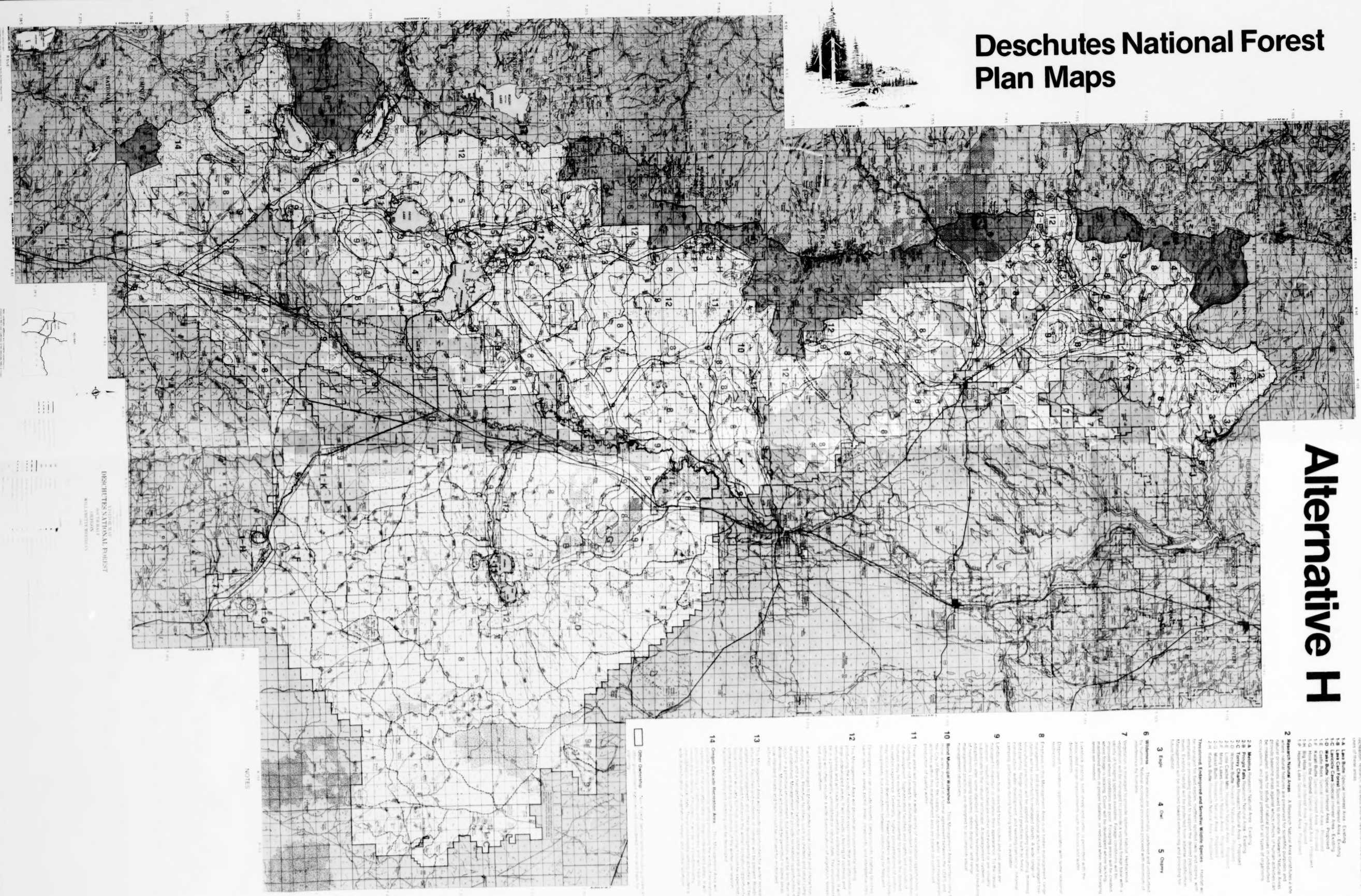

DESCHUTES NATIONAL FOREST
OREGON

NOTES

1 These lands are intended to protect, interpret and interpret unique historical and geological features. Dispersed and developed recreation, research, and educational opportunities are the primary uses in these areas.

1-A Lava Butte Developed Interest Area - Existing
1-B Lava Butte Developed Interest Area - Proposed
1-C Lanchbox Cave Developed Interest Area - Existing
1-D Walker Butte Special Interest Area - Proposed
1-E Walker Butte Special Interest Area - Proposed
1-F Walker Butte Special Interest Area - Proposed
1-G Big Hole Special Interest Area - Proposed
1-H Horse Lake Special Interest Area - Proposed

2 Research Natural Areas - A Research Natural Area contains one or more plant communities, animal communities, or physical features that provide scientific and educational values. Research Natural Areas are established to maintain, to the extent possible, natural conditions so that ecological processes can proceed without human disturbance. They provide baseline areas against which effects of management practices can be measured. Research Natural Areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Research Natural Areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

2-A Metolius Research Natural Area - Existing
2-B Pringle Falls Research Natural Area - Existing
2-C Tumalo Research Natural Area - Proposed
2-D Lava Cast Research Natural Area - Proposed
2-E Lava Cast Research Natural Area - Proposed
2-F Walker Butte Research Natural Area - Proposed
2-G Walker Butte Research Natural Area - Proposed
2-H Horse Butte Research Natural Area - Proposed

Threatened, Endangered and Sensitive Wildlife Species - Habitat management areas for threatened, endangered and sensitive species of wildlife. Habitat management areas are established to maintain, to the extent possible, natural conditions so that ecological processes can proceed without human disturbance. They provide baseline areas against which effects of management practices can be measured. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

3 Eagle 4 Owl 5 Osprey

6 Wilderness - These areas are congressionally designated areas of the National Wilderness Preservation System.

7 Deschutes and Ochoco Wildlife Habitat Areas - These areas are established to maintain, to the extent possible, natural conditions so that ecological processes can proceed without human disturbance. They provide baseline areas against which effects of management practices can be measured. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

Deschutes Wildlife Habitat Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

Ochoco Wildlife Habitat Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

8 Deschutes Wildlife Habitat Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

Ochoco Wildlife Habitat Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

9 Deschutes Wildlife Habitat Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

Ochoco Wildlife Habitat Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

10 Bend Municipal Watershed - This area is established to protect the municipal watershed for the City of Bend.

11 Timber Management Areas - These areas are established to maintain, to the extent possible, natural conditions so that ecological processes can proceed without human disturbance. They provide baseline areas against which effects of management practices can be measured. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

12 Timber Management Areas - These areas are established to maintain, to the extent possible, natural conditions so that ecological processes can proceed without human disturbance. They provide baseline areas against which effects of management practices can be measured. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

13 Timber Management Areas - These areas are established to maintain, to the extent possible, natural conditions so that ecological processes can proceed without human disturbance. They provide baseline areas against which effects of management practices can be measured. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

14 Oregon Cascade Recreation Area - Management direction for this area will emphasize a sustained habitat base with a diversity of habitat conditions and species. Emphasis will be placed on habitat conditions for deer, elk, and other species. Timber harvest will be scheduled to maintain habitat conditions. Cover and forage areas will be managed to provide adequate habitat for wildlife. Habitat management areas are also established to conserve examples of plant communities and gene pools characteristic of the Deschutes National Forest. Habitat management areas are also established to provide areas for study of ecological processes and gene pools contained in such communities.

Other Ownership - Lands within the boundary of the Deschutes National Forest not administered by the Forest Service.

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